CODE COMPLIANCE

ALL WORKS AND MATERIALS SHALL BE PERFORMED AND INSTALLED IN ACCORDANCE WITH THE CURRENT EDITIONS OF THE FOLLOWING CODES AS ADOPTED BY THE LOCAL GOVERNING AUTHORITIES. NOTHING IN THESE PLANS IS TO BE CONSTRUED TO PERMIT

WORK NOT CONFORMING TO THE LATEST EDITIONS OF THE FOLLOWING CODES. 1. 2019 CALIFORNIA BUILDING CODE 6. 2019 CALIFORNIA ENERGY CODE

ADOPTED 2017 NEC ORDINANCE-TITLE 23 3. 2019 CALIFORNIA FIRE CODE 8. COUNTY FIRE CODE ORDINANCE - TITLE 16

2. 2019 CALIFORNIA ELECTRICAL CODE 7. COUNTY COASTAL ZONE LAND USE

4. 2019 CALIFORNIA MECHANICAL CODE 9. COUNTY LAND USE ORDINANCE - TITLE 22 5. 2019 CALIFORNIA PLUMBING CODE 10. COUNTY BUILDING AND CONSTRUCTION

ORDINANCE - TITLE 19

PROJECT TEAM

CLIENT REPRESENTATIVE

SMARTLINK, LLC 3300 IRVINE AVENUE, SUITE 300 ADDRESS: CITY.STATE.ZIP: NEWPORT BEACH, CA 92660 ALEXIS DUNLAP CONTACT:

PHONE: (949) 838-7313 EMAIL: alexis.dunlap@smartlinkllc.com

SITE ACQUISITION SMARTLINK, LLC 3300 IRVINE AVENUE, SUITE 300 CITY,STATE,ZIP: NEWPORT BEACH, CA 92660 ALEXIS DUNLAP

PHONE: (949) 838-7313 EMAIL: alexis.dunlap@smartlinkgroup.com

ZONING

COMPANY: SMARTLINK, LLC ADDRESS: 3300 IRVINE AVENUE, SUITE 300 NEWPORT BEACH, CA 92660 CITY,STATE,ZIP: CONTACT: DINO ROMEO

PHONE: EMAIL: dino.romero@smartlinkgroup.com

ENGINEER

PHONE:

EMAIL:

COMPANY: CASA INDUSTRIES, INC. ADDRESS: 4430 E. MIRALOMA AVE. SUITE D CITY, STATE, ZIP: ANAHEIM, CA 92807 CONTACT: JULIUS SANTIAGO

JSANTIAGO@CASAIND.COM

CONSTRUCTION MANAGER

ATT PROJECT MANAGER

BECHTEL COMMUNICATIONS, INC. 16808 ARMSTRONG AVENUE SUITE 225 CITY,STATE,ZIP: IRVINE, CA 92606 CONTACT: RON VANDERWAL PHONE:

(714) 343-0931 rvanderw@bechtel.com

3073 ADAMS STREET CITY,STATE,ZIP: RIVERSIDE, CA 92504 **BOB STURTEVANT** CONTACT: (714) 473-7268

rs1458@att.com

APPLICANT

EMAIL:

PHONE:

ADDRESS:

EMAIL:

COMPANY: AT&T 3073 ADAMS STREET ADDRESS: CITY, STATE, ZIP: RIVERSIDE, CA 92504 **BOB STURTEVANT** (714) 473-7268 rs1458@att.com

RF ENGINEER

739 E SANTA CLARA ST., ROOM 217 CITY,STATE,ZIP: VENTURA, CA. 93001 SANDEEP MANGAT (805) 312-1694 sm2840@aTT.COM

SITE INFORMATION

APPLICANT / LESSEE



1452 EDINGER AVE. 3RD FLOOR TUSTIN, CALIFORNIA 92780

PROPERTY OWNER

REEVES FAMILY PROPERTIES, LLC CONTACT PERSON: JEFFREY W. ROWAN, MANAGER 3340 CLUBHEIGHTS DRIVE ADDRESS: CITY,STATE,ZIP: COLORADO SPRINGS, CO 80906 PHONE: (719) 330-6115 CEL; (719) 527-8452

LATITUDE: 34° 04' 45.18" (34.079217°) N

LONGITUDE: 117° 45' 14.90" (-117.754139°) W

NAD 83 LAT./LONG. TYPE: GROUND ELEVATION: 959.7' A.M.S.L ABOVE GROUND LEVEL: 70'-0" A.G.L. 8359-014-007 APN #: AREA OF CONSTRUCTION: 864 SQ FT.

LEASE AREA: 864 SQ FT. ZONING / JURISDICTION: CITY OF POMONA

CURRENT ZONING: NEIGHBORHOOD CENTER (CORRIDOR SP) PROPOSED USE: UNMANNED TELECOMMUNICATIONS FACILITY HANDICAP REQUIREMENTS: FACILITY IS UNMANNED AND NOT FOR HUMAN HABITATION. HANDICAPPED ACCESS NOT REQUIRED

AT&T

Your world. Delivered

SITE NUMBER: CLL06368 - NSB

SITE NAME: WILLOW

FA NUMBER: 11585746

USID NUMBER: 292929

158 W. WILLOW STREET

POMONA, CA 91768 LOS ANGELES COUNTY

VICINITY MAP

LOCAL MAP



DRIVING DIRECTIONS

TURN LEFT ONTO EDINGER AVE, TURN LEFT ONTO NEWPORT AVE, TURN RIGHT TO MERGE ONTO CA-55 N/STATE RTE 55 N, MERGE ONTO CA-55 N/STATE RTE 55 N, USE THE RIGHT 2 LANES TO TAKE EXIT 10B TO MERGE ONTO I-5 N TOWARD SANTA ANA, USE THE RIGHT 2 LANES TO TAKE EXIT 107A FOR CA-57 N TOWARD POMONA, CONTINUE ONTO CA-57 N, STAY ON CA-57 N, FOLLOW SIGNS FOR CALIFORNIA 60 E/CALIFORNIA 57 N, KEEP RIGHT AT THE FORK TO STAY ON CA-57 N, FOLLOW SIGNS FOR ROUTE 57 N/FREEWAY N, USE THE RIGHT 2 LANES TO TAKE EXIT 21 FOR I-10 E/I-10 W TOWARD SAN BERNARDINO/LOS ANGELES, KEEP RIGHT AT THE FORK TO CONTINUE ON EXIT 22B, FOLLOW SIGNS FOR I-10 E/SAN BERNARDINO FWY AND MERGE ONTO I-10 E/SAN BERNARDINO FWY, TAKE EXIT 45B FOR GAREY AVE/ORANGE GROVE AVE, TURN LEFT ONTO N GAREY AVE, TURN LEFT ONTO W WILLOW ST, DESTINATION WILL BE ON THE LEFT.

LEGAL DESCRIPTION

SEE SURVEY



APPROVALS

THE FOLLOWING PARTIES HEREBY APPROVE AND ACCEPT THESE DOCUMENTS & AUTHORIZE THE SUBCONTRACTOR TO PROCEED WITH THE CONSTRUCTION DESCRIBED HEREIN. ALL DOCUMENTS ARE SUBJECT TO REVIEW BY THE LOCAL BUILDING DEPARTMENT & MAY IMPOSE CHANGES OR MODIFICATIONS.

DISCIPLINE:	SIGNATURE:	DATE:
AT&T RF ENGINEER:		
AT&T OPERATIONS:		
SITE ACQUISITION:		
CONSTRUCTION MANAGER:		
PROPERTY OWNER:		
ZONING VENDOR:		
PROJECT MANAGER:		

GENERAL CONTRACTOR NOTES

DO NOT SCALE DRAWINGS

SUBCONTRACTOR SHALL VERIFY ALL PLANS & EXISTING DIMENSIONS & CONDITIONS ON THE JOB SITE & SHALL IMMEDIATELY NOTIFY THE ENGINEER IN WRITING OF ANY DISCREPANCIES BEFORE PROCEEDING WITH THE WORK OR BE RESPONSIBLE FOR SAME.

GENERAL NOTES

THE FACILITY IS UNMANNED AND NOT FOR HUMAN HABITATION. A TECHNICIAN WILL VISIT THE SITE AS REQUIRED FOR ROUTINE MAINTENANCE. THE PROJECT WILL NOT RESULT IN ANY SIGNIFICANT DISTURBANCE OR EFFECT ON DRAINAGE; NO SANITARY SEWER SERVICE, POTABLE WATER, OR TRASH DISPOSAL IS REQUIRED AND NO COMMERCIAL SIGNAGE IS PROPOSED.

PROJECT DESCRIPTION INDOOR EQUIPMENT/ WIC CABINET

'AT&T' PROPOSES TO CONSTRUCT. OPERATE AND MAINTAIN AN UNMANNED WIRELESS COMMUNICATIONS FACILITY. THIS FACILITY WILL CONSIST OF THE FOLLOWING:

- INSTALL 1 (P) 64'-0" HIGH MONO-EUCALYPTUS.
- INSTALL 1 (P) DELTA "WALK UP CABINET" (WUC)
- INSTALL 12 (P) 8' PANEL ANTENNAS (4 PER SECTOR). • INSTALL 36 (P) LTE RRUS AT ANTENNA LEVEL (12 PER SECTOR).
- INSTALL 1 (P) 2' Ø MW ANTENNA.
- INSTALL 1 (P) 20KW 132 GAL. GENERAC DIESEL GENERATOR ON CONC. PAD.
- INSTALL 4 (P) DC-9 SURGE SUPPRESSORS (SQUID).
- INSTALL 1 (P) GPS ANTENNA.
- INSTALL (P) UTILITY CABINETS. • INSTALL 3 (P) DC-12 (OUTDOOR).
- INSTALL (P) 8' HIGH SPLIT FACE CMU WALL ENCLOSURE (COLOR SANDSTONE).
- INSTALL (P) VINES ON THE REAR OF LEASE AREA.
- INSTALL (P) SHRUBS ON WEST OF THE PROPERTY AND SIDES OF LEASE AREA.
- INSTALL (P) 3 TREES ON THE SIDES OF LEASE AREA.

DRAWING INDEX

SHEET NO:	SHEET TITLE		
T-1	TITLE SHEET		
LS-1	SITE SURVEY		
LS-2	SITE SURVEY		
A-1	SITE PLAN AND ENLARGED SITE PLAN		
A-2	LEASE AREA/ANTENNA PLAN AND ANTENNA/RRU SCHEDULE		
A-3	ELEVATIONS		
A-4	ELEVATIONS		
L-1	PRELIMINARY LANDSCAPE PLAN		



THE INFORMATION CONTAINED IN THIS SET OF DRAWINGS IS PROPRIETARY & CONFIDENTIAL TO AT&T WIRELESS ANY USE OR DISCLOSURE OTHER THAN AS IT RELATES



TO AT&T WIRELESS IS STRICTLY PROHIBITED

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4	01/28/21	100% ZD W/ UPDATED LANDSCAPE
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2	11/09/20	REVISED W/ LANDSCAPE
1	10/02/20	REVISED ZDs
0	07/22/20	100% ZONING DRAWINGS
Α	07/15/20	90% ZONING DRAWINGS
REV	DATE	DESCRIPTION

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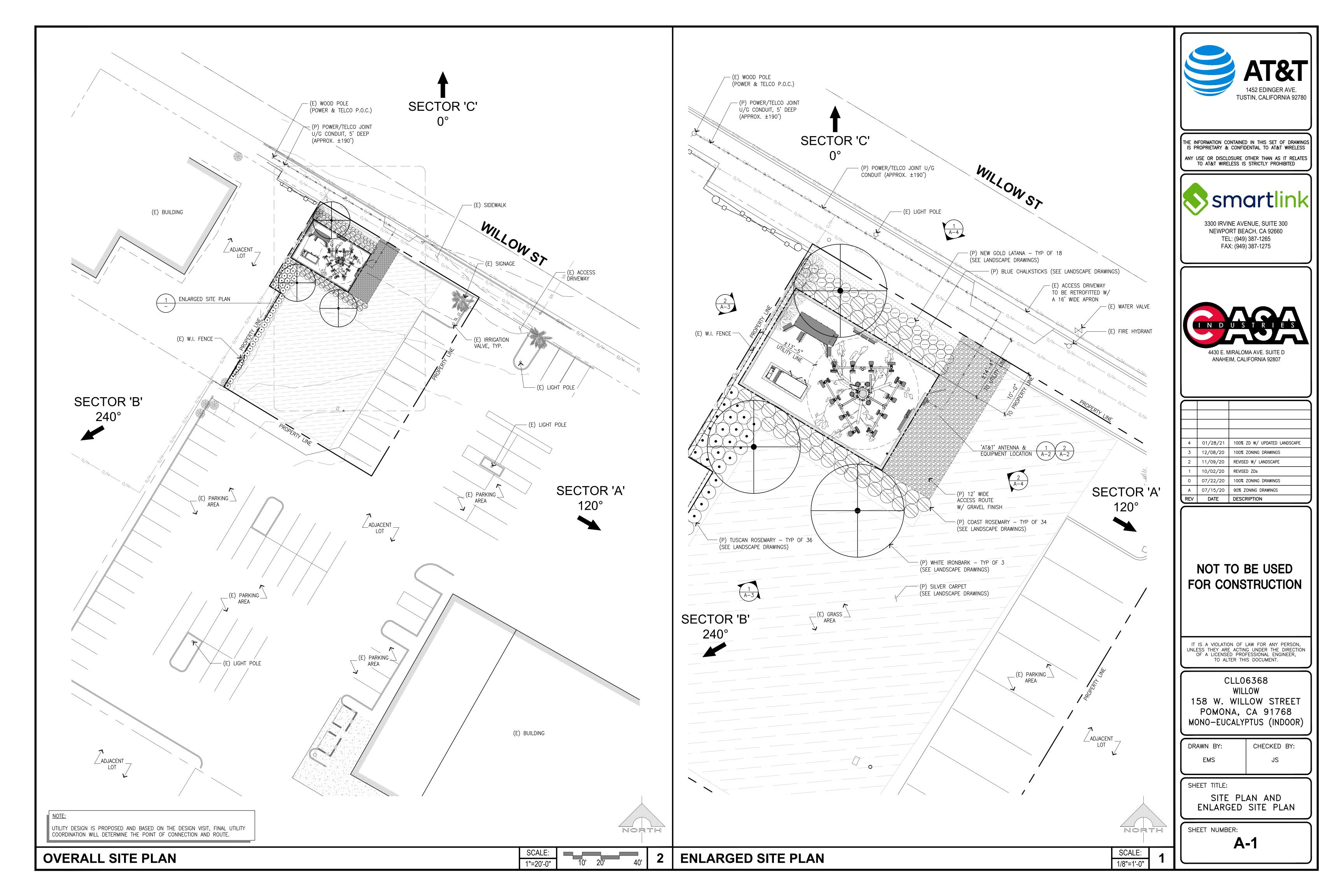
CLL06368 WILLOW 158 W. WILLOW STREET POMONA, CA 91768 MONO-EUCALYPTUS (INDOOR)

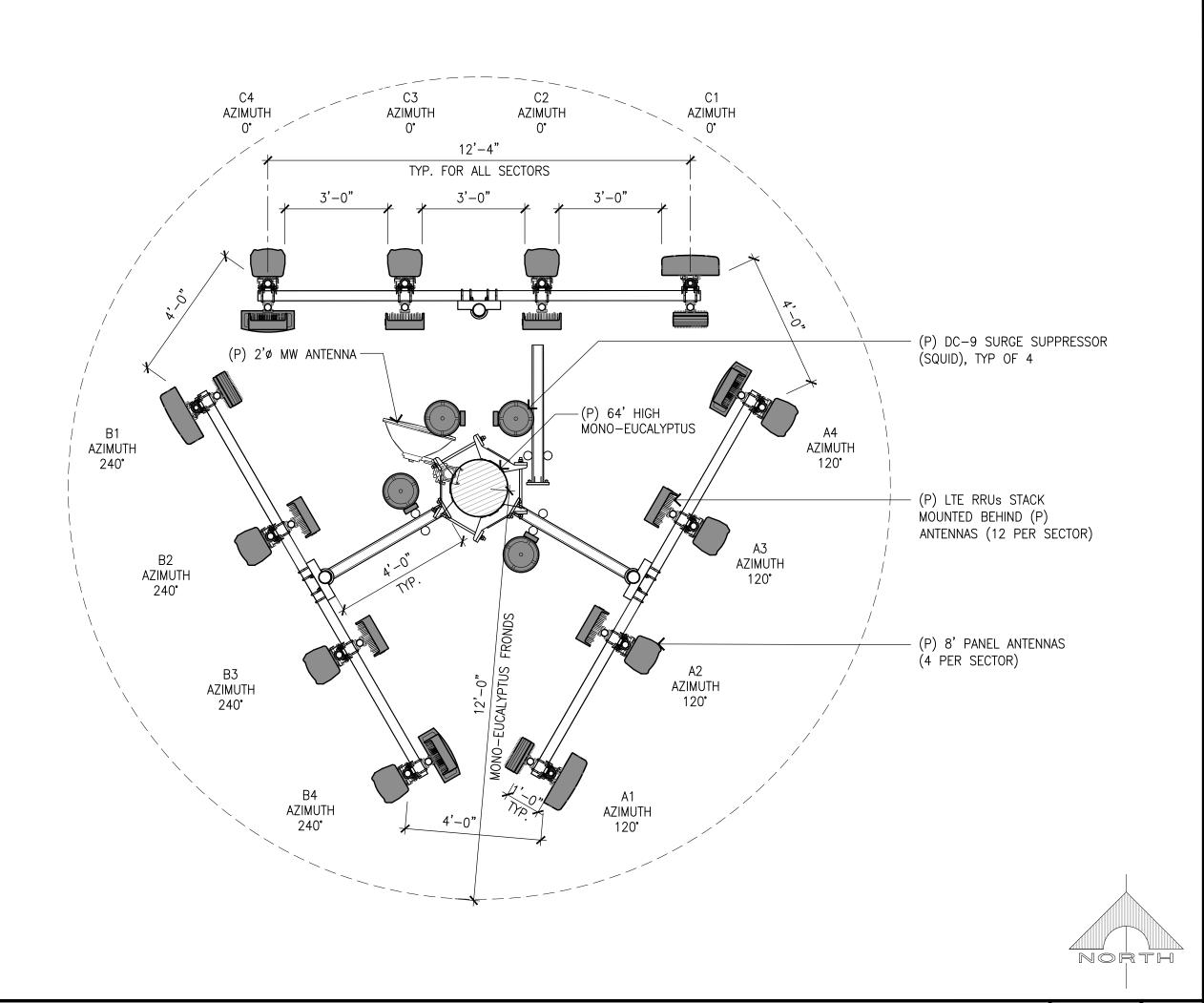
CHECKED BY: DRAWN BY:

SHEET TITLE:

TITLE SHEET

SHEET NUMBER:

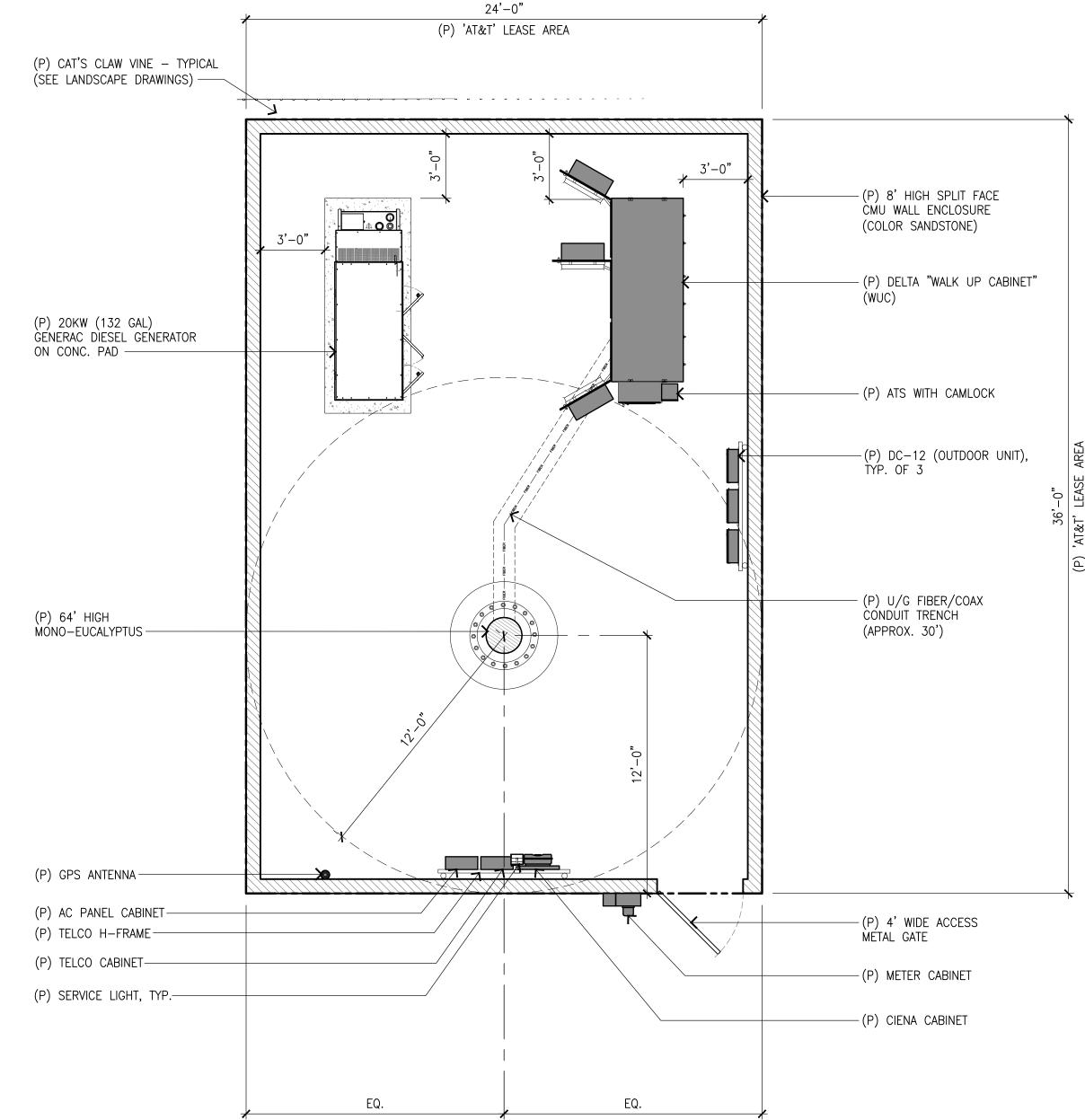




ANTENNA PLAN 3/8"=1'-0"

	PROPOSED ANTENNA AND TRANSMISSION CABLE REQUIREMENTS							
SECTOR		PROPOSED	ANTE	INNA	ANTENNA	RAD	TRANSMISSION LINES (LENGTH FT +/-)	
SEC	JIUK	TECHNOLOGY	AIR/HEX/8-PORT	SIZE (4'; 6'; 8')	AZIMUTH	CENTER	JUMPER	DC CABLE (AWG #8)
쏬	A1	LTE	8-PORT PANEL ANTENNA	8'	120°	53'-0"	<12'	+/- 90'
SECTOR	A2	LTE	8-PORT PANEL ANTENNA	8'	120°	53'-0"	<12'	+/- 90'
ALPHA	А3	LTE	8-PORT PANEL ANTENNA	8'	120°	53'-0"	<12'	+/- 90'
 F	A4	LTE	8-PORT PANEL ANTENNA	8'	120°	53'-0"	<12'	+/- 90'
<u>~</u>	B1	LTE	8-PORT PANEL ANTENNA	8'	240°	53'-0"	<12'	+/- 90'
SECTOR	B2	LTE	8-PORT PANEL ANTENNA	8'	240°	53'-0"	<12'	+/- 90'
BETA S	В3	LTE	8-PORT PANEL ANTENNA	8'	240°	53'-0"	<12'	+/- 90'
<u> </u>	B4	LTE	8-PORT PANEL ANTENNA	8'	240°	53'-0"	<12'	+/- 90'
O.R.	C1	LTE	8-PORT PANEL ANTENNA	8'	0°	53'-0"	<12'	+/- 90'
SECTOR	C2	LTE	8-PORT PANEL ANTENNA	8'	0°	53'-0"	<12'	+/- 90'
GAMMA	СЗ	LTE	8-PORT PANEL ANTENNA	8'	0°	53'-0"	<12'	+/- 90'
GA	C4	LTE	8-PORT PANEL ANTENNA	8'	0°	53'-0"	<12'	+/- 90'

		ANTENNA					
	REMOTE RADIO UNITS (RRU'S)						
SEC	CTOR		DDII COUNT	RRU LOCATION	MINIM	UM CLEAR	ANCES
SEC	TOR	RRU UP OR DOWN	RRU COUNT	(DISTANCE FROM ANTENNA)	ABOVE	BELOW	SIDES
N.	A1	UP	3	<12'	18"	8"	8"
SECTOR	A2	UP	3	<12'	18"	8"	8"
ALPHA	A3	UP	3	<12'	18"	8"	8"
A.	A4	UP	3	<12'	18"	8"	8"
œ	B1	UP	3	<12'	18"	8"	8"
SECTOR	B2	UP	3	<12'	18"	8"	8"
BETA S	В3	UP	3	<12'	18"	8"	8"
⊞	B4	UP	3	<12'	18"	8"	8"
9R	C1	UP	3	<12'	18"	8"	8"
SECTOR	C2	UP	3	<12'	18"	8"	8"
GAMMA	С3	UP	3	<12'	18"	8"	8"
GA	C4	UP	3	<12'	18"	8"	8"





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CLL06368 WILLOW 158 W. WILLOW STREET POMONA, CA 91768 MONO-EUCALYPTUS (INDOOR)

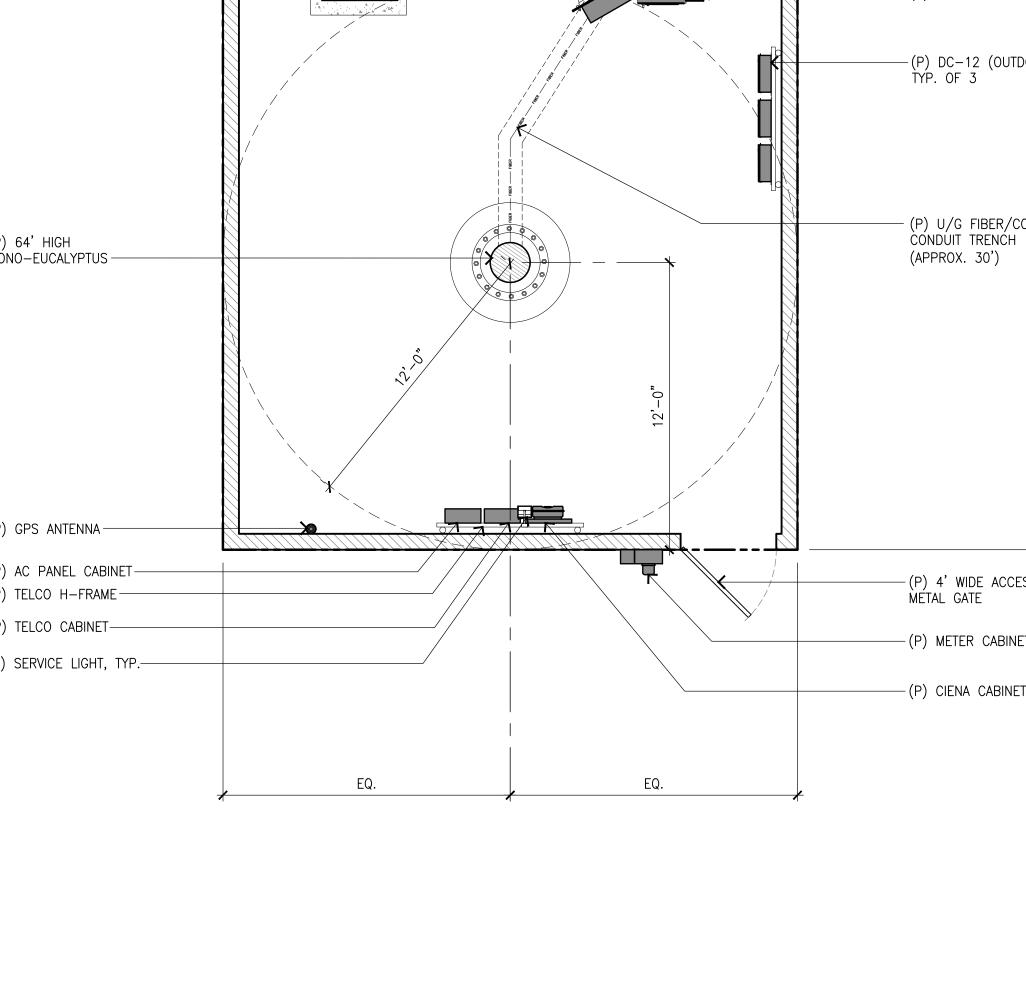
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	EMS	JS

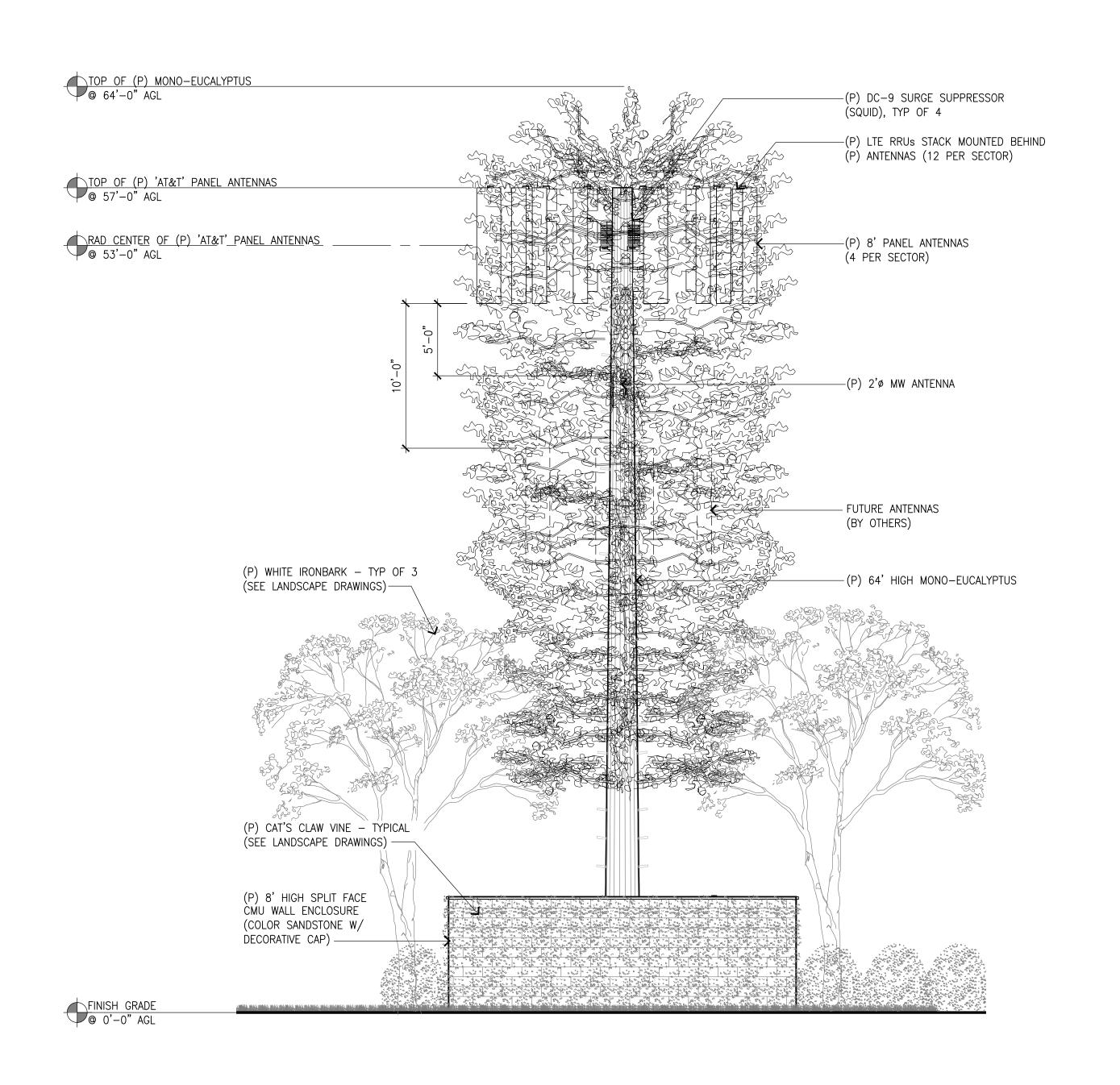
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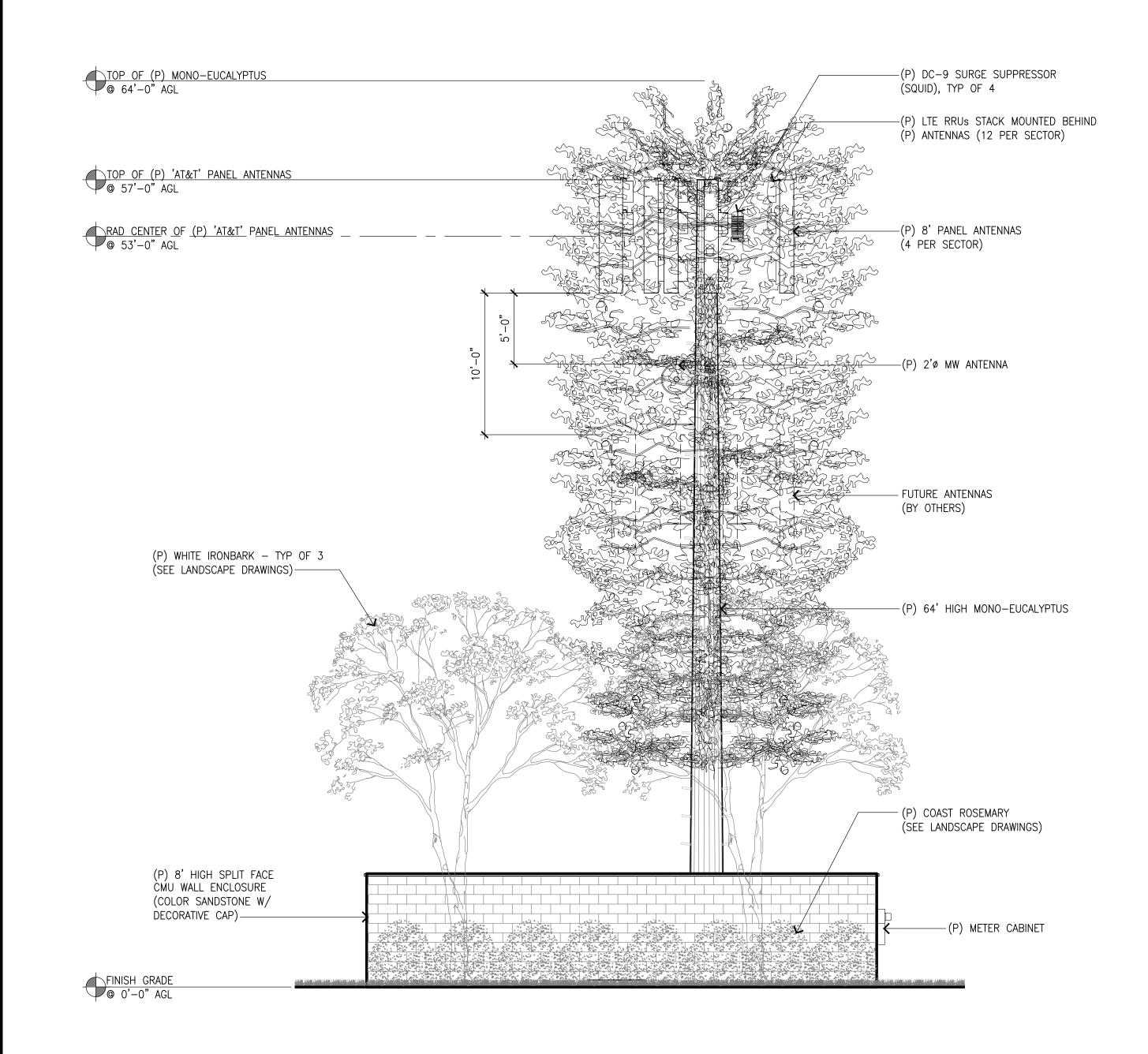
LEASE AREA/ANTENNA PLAN AND ANTENNA/RRU SCHEDULE

SHEET NUMBER:

A-2









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CLL06368
WILLOW
158 W. WILLOW STREET
POMONA, CA 91768
MONO-EUCALYPTUS (INDOOR)

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SHEET TITLE:

ELEVATIONS

SHEET NUMBER:

A-3

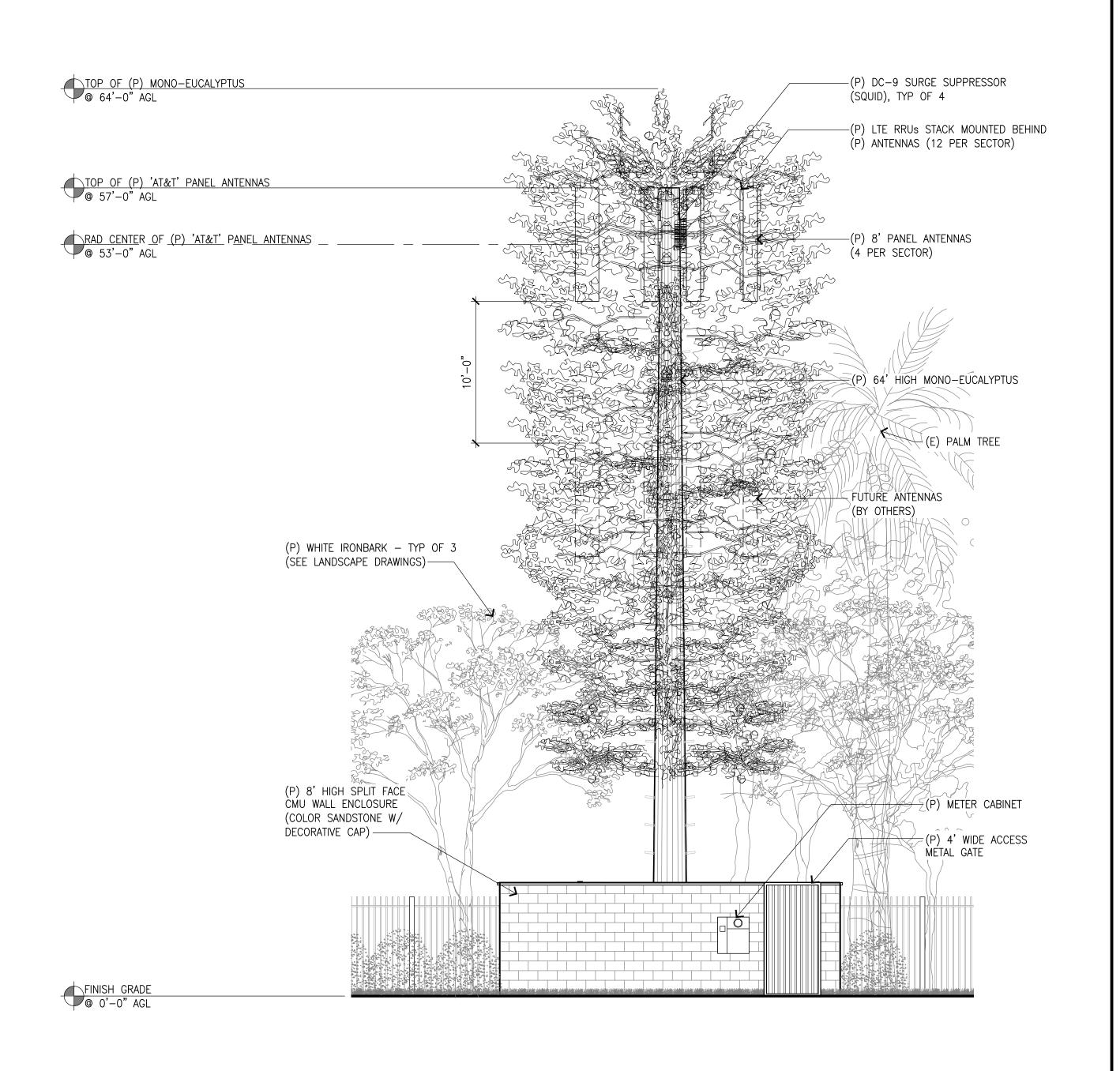
SCALE: **1** 3/16"=1'-0"

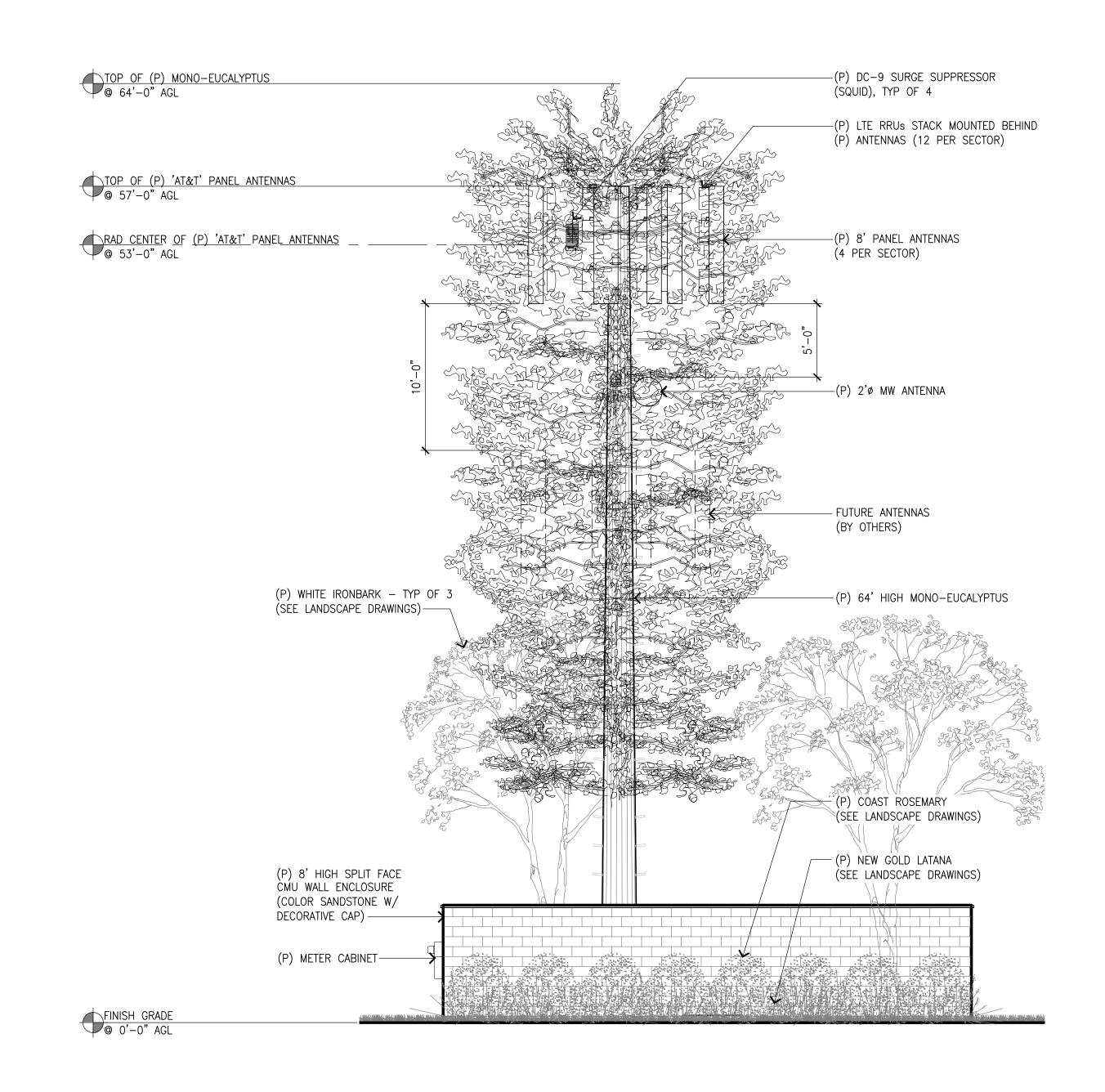
NORTHWEST ELEVATION

SCALE:

3/16"=1'-0"

2 SOUTHWEST ELEVATION







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SHEET TITLE:

ELEVATIONS

SHEET NUMBER:

SCALE:

3/16"=1'-0"

A-4

2 NORTHEAST ELEVATION

